SBR:000022/2023-24

BR:000022/2023-24

RA bill 21/06/2023

Original/Duplicate/Triplicate

CONTRACT CERTIFICATE

(For Other Works)

21/06/2023

Division: Electrical (Dasarahalli) **JOB NO :013-22-000002** **Sub-Division: Electricals**

Head of Account : P0300 M & R to street lights-Replacement of burnt bulbs etc

Received No Dated Book Voucher No..... Dated ..

Schedule Docket Name of Work :- "Annual Maintenance of street lights package D-3 in Mallasandra ward no 13"

Bill Period:01.05.2023 to 31.05.2023(1 Months)

Name of Contractor and Full Address:- M/s. SULTHANULLAH KHAN

Reference to Agreement No:- EE/Ele/DZ/TEND/AG/000011/21-22	Date:31.03.2022
Reference to Work order No:- EE/Ele/DZ/TEND/WO/000003/22--23	Date:04.04.2022
Reference to Supplementatry Agreement No: EE/Ele/DZ/TEND/SAG/23/22-23	Date:24.03.2023
Reference to Supplementatry Work order No:- EE/Ele/DZ/TEND/SWO/29/22--23	Date:24.03.2023

Certified that the measurements were taken by me on 03/6/2023 and recorded of Pages 689593 to 689596 of measurement Book No. 6896/22-23 and that the work is satisfactorily executed.

Contractor

Officer-in-charge of work
Assistant Engineer (Ele)
Bruhath Bengaluru Mahanagara Palike
Dasarahalli Zone, Bengaluru

Certified that the measurement were taken by me on 05/6/2023 and found correct. The work is satisfactorily executed.

Certified that the quantities of materials shown in column 3 of Account have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of and imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

Sub-Division Officer

ASST EXECUTIVE ENGINEER (Ele)
Bruhath Bangalore Mahanagara Palike
Dasarahalli Zone, Bangalore

II Memorandum of Payment

1)	Total value of work done or supplies made as per account within	upto911 227195₹=00
2)	Deduct amount to be held in reserve being ... per cent Rs.....	Previous 21 1925]=00
3)	" Balance	Present 152706=00
4)	Deduct Payment:	TWD 148152=00
	a) Amount of previous payment as in the Office Cash Book Voucher No.....Dated.....S.D. No..... Amount adjusted towards cash advance recovery of	IT 1481=00
		CESS 1481=00
		SBST 1481=00
		LWC 1481=00
		CBF 148 =00
	b) Payments Now made } cost store or other material supplied. recovery of amount creditable to this/other work Amount paid on this bill Cheque / Cash.	Fine 1500=00
		Scrap 3054=00
5)	Balance being unpaid value of work done held in reserve.	deductn 10626=00
6)	Deduct cash advance made on the Office cash Book Voucher No..... dated.....less adjustments.	
7)	Net amount due to or from Contractor un adjustments items.	checkat 142080/-
8)	Advance to Contractor for materials brought to site (as detailed) within. Value of Government materials supplied.	
	Total amount adjusted -	

Contractor's Signature

Received Rs..... (in words).....
by cash and by adjustment of Payment as per memorandum (in final settlement of all demands)

Witness
1.
2.

Dated Signature of Contractor

Stamp

Paid by me by Cheque No.....Dated.....
Cash Rs.....
Dated.....Initials of Officer making payment

Audited and admitted for Rs. 152706/-
Passed by Cheque for Rs. 142080/-
Audited and admitted for Rs. One lakh Forty two thousand eight
(Amounts for use in the Office)
Passed by Cheque for Rs. two rupees Only
by adjustment Rs. 10626/-

Accounts Superintendent

Exe. Engineer (Ele)

B.B.M.P. Dasarahalli Division

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Sl. No.	Description of item	Unit	Measurement		Present Measurement				Total Upto Date		Remarks
				Cost	Qty.		Rate Rs. P.	Amount	Qty	Cost	
	Name of works- Annual Maintanance of street lights package D-3 in Mallasandra ward no 13						1 Months		Upto Date paid so for X 14months		
1	Operation and Maintenance of street lighting system including replacement of damaged/failed/fused out components like Lamps, Tubes, Chokes, Ignitors, Capacitors, Switches , wires, Holders, Starters and switching ON /OFF of street lights at specified timing and Pole numbering, Preparing ward wise, street wise data bank, furnishing maintenance reports ,every day etc, complete so as to ensure efficient burning of street lights detailed in tender documents for various type of street lighting systems as detailed below 36/40 W fluorescent tube light street lighting system.	Each	nths	6532.11	9	670/12=55.83	55.83	502.47	9X14Months	7034.58	
2	Operation and Maintenance of street lighting system including replacement of damaged/failed/fused out components like Lamps, Tubes, Chokes, Ignitors, Capacitors, Switches , wires, Holders, Starters and switching ON /OFF of street lights at specified timing and Pole numbering, Preparing ward wise, street wise data bank, furnishing maintenance reports ,every day etc, complete so as to ensure efficient burning of street lights detailed in tender documents for various type of street lighting systems as detailed below 125W HPMV Park lighting system.	Each	Months	0.00	0	730/12=60.83	60.83	0.00	0X14Months	0.00	
3	Operation and Maintenance of street lighting system including replacement of damaged/failed/fused out components like Lamps, Tubes, Chokes, Ignitors, Capacitors, Switches , wires, Holders, Starters and switching ON /OFF of street lights at specified timing and Pole numbering, Preparing ward wise, street wise data bank, furnishing maintenance reports ,every day etc, complete so as to ensure efficient burning of street lights detailed in tender documents for various type of street lighting systems as detailed below Poles with 250W HPSV street lighting system.	Each	13Months	1059195.28	968	1010/12=84.17	84.17	81476.56	968X14Months	1140671.84	
4	Operation and Maintenance of street lighting system including replacement of damaged/failed/fused out components like Lamps, Tubes, Chokes, Ignitors, Capacitors, Switches , wires, Holders, Starters and switching ON /OFF of street lights at specified timing and Pole numbering, Preparing ward wise, street wise data bank, furnishing maintenance reports ,every day etc, complete so as to ensure efficient burning of street lights detailed in tender documents for various type of street lighting systems as detailed below 400 watts HPSV street light /High mast lighting system.	Each	X13Months	57720.00	48	1110/12=92.50	92.50	4440.00	48X14Months	62160.00	
5	Operation and Maintenance of LED street lighting system including replacement of damaged, fused/fused out components like LED drivers, MCPCB, surge protective device,, Switches , wires, holders, starter observing weather proofing technic confirming to IP 65 standards. and , switching ON /OFF of street lights at specified timing and Pole numbering , Preparing ward wise street wise street light data bank , furnishing maintenance reports ,every day etc, complete so as to ensure efficient burning of street lights detailed in tender documents for 24 Watt to 40 Watt LED Light lighting system.	Each	79X13Months	441058.41	479	850/12=70.83	70.83	33927.57	479X14Months	474985.98	
6	Operation and Maintenance of LED street lighting system including replacement of damaged, fused/fused out components like LED drivers, MCPCB, surge protective device,, Switches , wires, holders, starter observing weather proofing technic confirming to IP 65 standards. and , switching ON /OFF of street lights at specified timing and Pole numbering , Preparing ward wise street wise street light data bank , furnishing maintenance reports ,every day etc, complete so as to ensure efficient burning of street lights detailed in tender documents for 40 Watt to 65 W LED street Light lighting system.	Each	235X13Months	290225.00	235	1140/12=95.00	95.00	22325.00	235X14Months	312550.00	
7	Operation and Maintenance of LED street lighting system including replacement of damaged, fused/fused out components like LED drivers, MCPCB, surge protective device,, Switches , wires, holders, starter observing weather proofing technic confirming to IP 65 standards. and , switching ON /OFF of street lights at specified timing and Pole numbering , Preparing ward wise street wise street light data bank , furnishing maintenance reports ,every day etc, complete so as to ensure efficient burning of street lights detailed in tender documents for 90W LED street light lighting system.	Each	39X13Months	57037.50	39	1350/12=112.50	112.50	4387.50	39X14Months	61425.00	
8	Operation and Maintenance of LED street lighting system including replacement of damaged, fused/fused out components like LED drivers, MCPCB, surge protective device,, Switches , wires, holders, starter observing weather proofing technic confirming to IP 65 standards. and , switching ON /OFF of street lights at specified timing and Pole numbering , Preparing ward wise street wise street light data bank , furnishing maintenance reports ,every day etc, complete so as to ensure efficient burning of street lights detailed in tender documents for110/120 watt LED street light lighting system.	Each	0	0	0	0.00	0.00	0.00	0	0.00	

Accounts Superintendent

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	Operation and Maintenance of LED street lighting system including replacement of damaged/faulty/worn out components like LED drivers, MCPCB, surge protective device,, Switches, screw, fasteners, Starter observing weather proofing technic confirming to IP 65 standards and , switching ON/OFF of street lights at specified timing and Pole numbering . Preparing ward wise street wise street light data bank , furnishing maintenance reports every day etc. complete so as to ensure efficient burning of street lights detailed in tender documents for 150/180 watt LED street light , High mast lighting system.	Each	0	0	0.00	0.00	0.00	0	0.00	
	Supply and Installation , Fixing , Provision of Outdoor type Thermoplastic Modular Panel enclosure with transparent Polycarbonate Lid, shock proof, IP65 (Weather Proof), rust proof, dust proof, water proof, corrosion proof having internally Embedded gasket on both lid and flap suitable to fix Single Phase , Three Phase Energy Meter , is suitable base plate and having a provision for Fuse / MCB , comes with complete components, trigger flap opening for operating MCB along with complete tamper proof SCC, Nut, Bolts, Grommets, Clamps	Each	4	20480	0	0.00	5120.00	0.00	0	20480.00	
	Supply and fixing of three power contactor with NO, NC contacts on existing wood/panel board using necessary bolts, nuts, washers and wiring etc., complete with AC 3 Rating and as per IS-13947	Each	13	92300	0	0.00	7100.00	0.00	0	92300.00	
	Supplying and fixing miniature circuit breakers on existing MCB distribution boards using necessary fixing materials and Type curve indicating ON/OFF energy meter with Short circuit breaking capacity of 10kA and complete wiring as required confirming to IEC 60898 50-63 Amps SP	Each	14	10080	0	0.00	720.00	0.00	0	10080.00	
	Supply and fixing Microprocessor Based, Astronomical Timer Switch with using necessary bolts, nuts and washers	Each	14	56000	0	0.00	4000.00	0.00	0	56000.00	
	Wiring for lighting power circuit using one of FRLS PVC insulated 1100V grade, multistrand copper wires with one conductor (neutral/or single core in open or concealed system of wiring with specified colour coding in short compartments, e.t.s.amin:	Mtr	10	650	0	0.00	65.00	0.00	0	650.00	
	Supplying, Fixing, Testing and wiring to terminal point for wire of the following	Mtr	100	700	0	0.00	7.00	0.00	0	700.00	
	Sub Total				2074331.21						
	ADD GST 18 %				44919.36	-12%	17647.09		147059.10		2203743.22
	Total				2119250.57	18%	23294.16		129412.01	ADD 6% GST	68213.52
	Providing and fixing of street lights for the period of 01.05.2023 to 31.05.2023 and GPS								152706.17		2271956.74
					28000.00				1500.00		29500.00
	Grand Total Rs				38348.31				3054.12		41402.43
					2032902.26				148152.05		2201054.31

Assistant Engineer (Ele)
Bulbeth Bangalore Maranagara Police
Dasarahalli Zone, Bangalore

ASST EXECUTIVE ENGINEER (Ele)
Bulbeth Bangalore Maranagara Police
Dasarahalli Zone, Bangalore

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